

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062124\
 Data File : BN032139.D
 Acq On : 21 Jun 2024 19:46
 Operator : MA/JU
 Sample : P3002-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-196-GW-600-602

Quant Time: Jun 22 00:34:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	9572	0.400	ng	0.00
7) Naphthalene-d8	10.421	136	32903	0.400	ng	# 0.00
13) Acenaphthene-d10	14.274	164	22247	0.400	ng	-0.01
19) Phenanthrene-d10	17.029	188	46886	0.400	ng	# 0.00
29) Chrysene-d12	21.229	240	28956	0.400	ng	# 0.00
35) Perylene-d12	23.449	264	25792	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	3089	0.114	ng	0.00
5) Phenol-d6	6.830	99	3837	0.108	ng	0.00
8) Nitrobenzene-d5	8.798	82	4947	0.181	ng	0.00
11) 2-Methylnaphthalene-d10	12.013	152	11319	0.216	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	1601	0.150	ng	0.00
15) 2-Fluorobiphenyl	12.895	172	18766	0.222	ng	-0.01
27) Fluoranthene-d10	19.068	212	28601	0.224	ng	0.00
31) Terphenyl-d14	19.667	244	22812	0.322	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.066	178	3233	0.025	ng	# 94
26) Anthracene	17.165	178	4892	0.041	ng	97
28) Fluoranthene	19.096	202	8077	0.051	ng	# 90
30) Pyrene	19.463	202	8197	0.071	ng	99
32) Benzo(a)anthracene	21.211	228	7961	0.073	ng	94
33) Chrysene	21.265	228	7918	0.077	ng	94
34) Bis(2-ethylhexyl)phtha...	21.139	149	73323	0.985	ng	100
36) Indeno(1,2,3-cd)pyrene	25.697	276	5114	0.053	ng	# 89
37) Benzo(b)fluoranthene	22.782	252	6918	0.074	ng	# 37
38) Benzo(k)fluoranthene	22.826	252	5709	0.064	ng	# 27
39) Benzo(a)pyrene	23.355	252	3648	0.045	ng	# 1
40) Dibenzo(a,h)anthracene	25.703	278	4051	0.053	ng	# 44
41) Benzo(g,h,i)perylene	26.381	276	3613	0.044	ng	# 60

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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